Libellula semifasciata (Painted Skimmer)

Report Date: January 13, 2016

Priority 3 Species of Greatest Conservation Need (SGCN)

Class: Insecta (Insects)

Order: Odonata (Dragonflies And Damselflies)

Family: Libellulidae (Skimmers)

General comments:

Only 7 wetlands; habitat generalist and potential migrant; further survey effort needed

Species Conservation Range Maps for Painted Skimmer:

Town Map: <u>Libellula semifasciata_Towns.pdf</u>
Subwatershed Map: <u>Libellula semifasciata_HUC12.pdf</u>

SGCN Priority Ranking - Designation Criteria:

Risk of Extirpation: NA

State Special Concern or NMFS Species of Concern:

Libellula semifasciata is listed as a species of Special Concern in Maine.

Recent Significant Declines: NA

Regional Endemic: NA

High Regional Conservation Priority: NA High Climate Change Vulnerability: NA

Understudied rare taxa: NA

Historical: NA

Culturally Significant: NA

Habitats Assigned to Painted Skimmer:

Formation Name	Boreal Upland Forest
Macrogroup N	ame Boreal Upland Forest

Formation Name Coastal Scrub-Herb

Macrogroup Name Coastal Grassland & Shrubland

Formation Name Freshwater Aquatic

Macrogroup Name Lakes and Ponds

Formation Name Freshwater Marsh

Macrogroup Name Emergent Marsh

Macrogroup Name Wet Meadow-Shrub Marsh

Formation Name Intertidal

Macrogroup Name Intertidal Tidal Marsh (peat-forming)

Formation Name Northeastern Upland Forest

Macrogroup Name Central Oak-Pine

Macrogroup Name Northern Hardwood & Conifer

Formation Name Northeastern Wetland Forest

Macrogroup Name Northern Swamp

Stressors Assigned to Painted Skimmer:

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No Stressors Currently Assigned to Painted Skimmer or other Priority 3 SGCN.

Species Level Conservation Actions Assigned to Painted Skimmer:

No Species Specific Conservation Actions Currently Assigned to Painted Skimmer or other Priority 3 SGCN.

Conservation Actions Associated with the Palustrine Odonates Guild:

Conservation Action Category: Research Biological Priority: high Type: new

Prepare a statewide atlas and conservation assessment. Stressor(s) Addressed By This Conservation Action

Lack of knowledge

Broad Taxonomic Group Conservation Actions:

Additional relevant conservation actions for this species are assigned within broader taxonomic groups in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-1.

Habitat Based Conservation Actions:

Additional conservation actions that may benefit habitat(s) associated with this species can be found in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-15. Click on the Habitat Grouping of interest to launch a habitat based report summarizing relevant conservation actions and associated SGCN.

The Wildlife Action Plan was developed through a lengthy participatory process with state agencies, targeted conservation partners, and the general public. The Plan is non-regulatory. The species, stressors, and voluntary conservation actions identified in the Plan complement, but do not replace, existing work programs and priorities by state agencies and partners.